

Public Land Stewardship - Update 1998

Mike Gossett - Ozark National Scenic Riverways 9-97

The Ozark National Scenic Riverways and MORAP have been cooperating on a multifaceted GIS project. MORAP needed information on the management of public lands in Missouri and Ozark Riverways needed an ArcView coverage of its land ownership, interest and boundaries.

Ozark Riverways provided maps of tracts of land inside its boundaries and associated information about ownership and management. After digitizing the maps into Arc Info, databases were constructed containing information on fee lands, easements, river zones, acreage and river frontage. These were then combined into an ArcView project with Digital Raster Graphics (DRGs), and coverages including roads, streams, Public Land Survey, hydrologic units, State Natural Areas and geology for the park area. Once the data were proofed, the project was written to a CD-ROM for easy transfer to Ozark Riverways.